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- (i) Is acquired in an airplane required to have a flight engineer by the airplane's flight manual or type certificate;
- (ii) Is acquired while engaged in operations under part 121 of this chapter for which a flight engineer is required;
- (iii) Is acquired while the person is participating in a pilot training program approved under part 121 of this chapter; and
- (iv) Does not exceed more than 1 hour for each 3 hours of flight engineer flight time for a total credited time of no more than 500 hours.
- (d) An applicant may be issued an airline transport pilot certificate with the endorsement, "Holder does not meet the pilot in command aeronautical experience requirements of ICAO," as prescribed by Article 39 of the Convention on International Civil Aviation, if the applicant:
- (1) Credits second-in-command or flight-engineer time under paragraph (c) of this section toward the 1,500 hours total flight time requirement of paragraph (a) of this section;
- (2) Does not have at least 1,200 hours of flight time as a pilot, including no more than 50 percent of his or her second-in-command time and none of his or her flight-engineer time; and
- (3) Otherwise meets the requirements of paragraph (a) of this section.
- (e) When the applicant specified in paragraph (d) of this section presents satisfactory evidence of the accumulation of 1,200 hours of flight time as a pilot including no more than 50 percent of his or her second-in-command flight time and none of his or her flight-engineer time, the applicant is entitled to an airline transport pilot certificate without the endorsement prescribed in that paragraph.

[Doc. No. 25910, 62 FR 16298, Apr. 4, 1997; Amdt. 61–103, 62 FR 40906, July 30, 1997; Amdt. 61–104, 63 FR 20288, Apr. 23, 1998]

§61.161 Aeronautical experience: Rotorcraft category and helicopter class rating.

(a) A person who is applying for an airline transport pilot certificate with a rotorcraft category and helicopter class rating, must have at least 1,200 hours of total time as a pilot that includes at least:

- (1) 500 hours of cross-country flight time:
- (2) 100 hours of night flight time, of which 15 hours are in helicopters;
- (3) 200 hours of flight time in helicopters, which includes at least 75 hours as a pilot in command, or as second in command performing the duties of a pilot in command under the supervision of a pilot in command, or any combination thereof; and
- (4) 75 hours of instrument flight time in actual or simulated instrument meteorological conditions, of which at least 50 hours are obtained in flight with at least 25 hours in helicopters as a pilot in command, or as second in command performing the duties of a pilot in command under the supervision of a pilot in command, or any combination thereof.
- (b) Training in a flight simulator or flight training device may be credited toward the instrument flight time requirements of paragraph (a)(4) of this section, subject to the following:
- (1) Training in a flight simulator or a flight training device must be accomplished in a flight simulator or flight training device that represents a rotorcraft.
- (2) Except as provided in paragraph (b)(3) of this section, an applicant may receive credit for not more than a total of 25 hours of simulated instrument time in a flight simulator and flight training device.
- (3) A maximum of 50 hours of training in a flight simulator or flight training device may be credited toward the instrument flight time requirements of paragraph (a)(4) of this section if the aeronautical experience is accomplished in an approved course conducted by a training center certificated under part 142 of this chapter.

[Doc. No. 25910, 62 FR 16298, Apr. 4, 1997; Amdt. 61–103, 62 FR 40906, July 30, 1997; Amdt. 61–104, 63 FR 20289, Apr. 23, 1998]

§61.163 Aeronautical experience: Powered-lift category rating.

- (a) A person who is applying for an airline transport pilot certificate with a powered-lift category rating must have at least 1,500 hours of total time as a pilot that includes at least:
- (1) 500 hours of cross-country flight time:

- (2) 100 hours of night flight time;
- (3) 250 hours in a powered-lift as a pilot in command, or as a second in command performing the duties of a pilot in command under the supervision of a pilot in command, or any combination thereof, which includes at least—
- (i) 100 hours of cross-country flight time; and
 - (ii) 25 hours of night flight time.
- (4) 75 hours of instrument flight time in actual or simulated instrument conditions, subject to the following:
- (i) Except as provided in paragraph (a)(4)(ii) of this section, an applicant may not receive credit for more than a total of 25 hours of simulated instrument time in a flight simulator or flight training device.
- (ii) A maximum of 50 hours of training in a flight simulator or flight training device may be credited toward the instrument flight time requirements of paragraph (a)(4) of this section if the training was accomplished in a course conducted by a training center certificated under part 142 of this chapter.
- (iii) Training in a flight simulator or flight training device must be accomplished in a flight simulator or flight training device that represents a powered-lift.
- (b) Not more than 100 hours of the total aeronautical experience requirements of paragraph (a) of this section may be obtained in a flight simulator or flight training device that represents a powered-lift, provided the aeronautical experience was obtained in an approved course conducted by a training center certificated under part 142 of this chapter.

[Doc. No. 25910, 62 FR 16298, Apr. 4, 1997; Amdt. 61–103, 62 FR 40906, July 30, 1997; Amdt. 61–104, 63 FR 20289, Apr. 23, 1998]

§61.165 Additional aircraft category and class ratings.

- (a) Rotorcraft category and helicopter class rating. A person applying for an airline transport certificate with a rotorcraft category and helicopter class rating who holds an airline transport pilot certificate with another aircraft category rating must:
- (1) Meet the eligibility requirements of §61.153 of this part;

- (2) Pass a knowledge test on the aeronautical knowledge areas of §61.155(c) of this part;
- (3) Comply with the requirements in §61.157(b) of this part, if appropriate;
- (4) Meet the applicable aeronautical experience requirements of §61.161 of this part; and
- (5) Pass the practical test on the areas of operation of §61.157(e)(4) of this part.
- (b) Airplane category rating with a single-engine class rating. A person applying for an airline transport certificate with an airplane category and single-engine class rating who holds an airline transport pilot certificate with another aircraft category rating must:
- (1) Meet the eligibility requirements of §61.153 of this part;
- (2) Pass a knowledge test on the aeronautical knowledge areas of §61.155(c) of this part;
- (3) Comply with the requirements in §61.157(b) of this part, if appropriate;
- (4) Meet the applicable aeronautical experience requirements of §61.159 of this part; and
- (5) Pass the practical test on the areas of operation of §61.157(e)(1) of this part.
- (c) Airplane category rating with a multiengine class rating. A person applying for an airline transport certificate with an airplane category and multiengine class rating who holds an airline transport certificate with another aircraft category rating must:
- (1) Meet the eligibility requirements of §61.153 of this part;
- (2) Pass a knowledge test on the aeronautical knowledge areas of §61.155(c) of this part;
- (3) Comply with the requirements in §61.157(b) of this part, if appropriate;
- (4) Meet the applicable aeronautical experience requirements of §61.159 of this part; and
- (5) Pass the practical test on the areas of operation of §61.157(e)(2) of this part.
- (d) *Powered-lift category*. A person applying for an airline transport pilot certificate with a powered-lift category rating who holds an airline transport certificate with another aircraft category rating must:
- (1) Meet the eligibility requirements of §61.153 of this part;